

**From:** Delgado, Eric  
**To:** [Rauscher, Jon](#); [Webster, Susan](#)  
**Cc:** [Turner, Philip](#); [Villarreal, Chris](#)  
**Subject:** RE: West analytical data summary updated  
**Date:** Monday, April 29, 2013 3:55:00 PM

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Susan,

Here is the Jon's paragraph:

#### West Fertilizer – Air Monitoring Results

EPA has continued air monitoring with three stationary sites in the residential area to the west and north of the West Fertilizer facility. The air was monitored for levels of ammonia (NH<sub>3</sub>) and volatile organic chemicals (VOCs). Air levels of ammonia and VOCs on a one hour average concentration were typically was not detectable. Air levels of ammonia and VOCs on a four and eight hour average concentration were consistently less than 0.04 and 0.01 part per million (ppm), respectively. The ammonia concentration of 0.04 ppm is less than the chronic Reference Concentration (RfC) for ammonia of 0.1 ppm. The chronic RfC allows for continuous exposure up to a lifetime without harm, including sensitive individuals. The VOC monitoring was collected for health and safety purposes to inform the response to potential presence of VOCs in air. This evaluation indicates that ammonia potentially released by the West Fertilizer facility do not present harm to people living in West, TX.

Please let me know when you want me to send it to TCEQ

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**From:** Rauscher, Jon  
**Sent:** Monday, April 29, 2013 3:42 PM  
**To:** Webster, Susan; Delgado, Eric  
**Cc:** Turner, Philip; Villarreal, Chris  
**Subject:** RE: West analytical data summary updated

I updated the air summary with only the current air monitoring and didn't include the Aspect data from the initial part of the response.

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**From:** Webster, Susan  
**Sent:** Monday, April 29, 2013 2:11 PM  
**To:** Rauscher, Jon; Delgado, Eric  
**Subject:** FW: West analytical data summary updated

Ok, sorry, can you also resend me the air monitoring paragraph? Jon, can you attend a 2:30 with Carl to discuss? tx

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**From:** Rauscher, Jon  
**Sent:** Monday, April 29, 2013 1:31 PM  
**To:** Delgado, Eric; Hayes, Mark; Delgado, Paige; Webster, Susan; Turner, Philip  
**Cc:** Villarreal, Chris  
**Subject:** West analytical data summary updated

I updated the summary with the post validation results.